



PTO/SB/08a (07-05)

(SUBSTITUTE FOR FORM 1449A/PTO)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

SHEET 1 OF 9

| | |
|------------------------|---------------------|
| APPLICATION NUMBER | 10/707,955 |
| FILING DATE | January 28, 2004 |
| FIRST NAMED INVENTOR | FORREST P. GAUTHIER |
| ART UNIT | 2625 |
| EXAMINER NAME | Gabriel I. Garcia |
| ATTORNEY DOCKET NUMBER | 1-27276 |

U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | CITE No. 1 | DOCUMENT NUMBER | PUBLICATION DATE MM-DD-YYYY | NAME OF PATENTEE OR APPLICANT OF CITED DOCUMENT | PAGES, COLUMNS, LINES WHERE RELEVANT PASSAGES OR RELEVANT FIGURES APPEAR |
|---------------------|---------------|-------------------------------|--------------------------------|--|---|
| | | NUMBER-KIND CODE 2 (IF KNOWN) | | | |
| AM | | 3,576,367 | 4/27/1971 | Arthur J. Sable | |
| AM | | 3,744,899 | 7/10/1973 | Arthur J. Sable | |
| AM | | 4,085,445 | 4/18/1978 | Margaret M. Blevins et al. | |
| AM | | 4,203,154 | 5/13/1980 | Butler W. Lampson et al. | |
| AM | | 4,250,976 | 2/17/1981 | Haruo Mochida | |
| AM | | 4,268,164 | 5/19/1981 | Tatsuo Yajima et al. | |
| AM | | 4,300,206 | 11/10/1981 | James G. Belleson et al. | |
| AM | | 4,314,357 | 2/2/1982 | Tsutomu Kimura et al. | |
| AM | | 4,322,157 | 3/30/1982 | Shinji Miura et al. | |
| AM | | 4,417,322 | 11/22/1983 | Richard E. Berry et al. | |
| AM | | 4,441,829 | 4/10/1984 | Raymond A. Hebert, Jr. et al. | |
| AM | | 4,445,795 | 5/1/1984 | Lewis J. Levine et al. | |
| AM | | 4,454,576 | 6/12/1984 | John W. McInroy et al. | |
| AM | | 4,460,975 | 7/17/1984 | John B. Torkelsen et al. | |
| AM | | 4,470,129 | 9/4/1984 | John R. Disbrow et al. | |
| AM | | 4,493,049 | 1/8/1985 | James M. Donohue et al. | |
| AM | | 4,509,826 | 4/9/1985 | Mehdi N. Araghi | |
| AM | | 4,539,653 | 9/3/1985 | Geoffrey M. Bartlett et al. | |
| AM | | 4,553,860 | 11/19/1985 | Mamoru Imaizumi et al. | |
| AM | | 4,651,278 | 3/17/1987 | Alexander Herzog et al. | |
| AM | | 4,677,551 | 6/30/1987 | Saburo Suganuma | |
| AM | | 4,718,784 | 1/12/1988 | James E. Drisko | |
| AM | | 4,723,209 | 2/2/1988 | Irene H. Hernandez et al. | |
| AM | | 4,723,210 | 2/2/1988 | Barbara A. Barker et al. | |
| AM | | 4,723,211 | 2/2/1988 | Barbara A. Barker et al. | |
| AM | | 4,739,477 | 4/19/1988 | Barbara A. Barker et al. | |
| AM | | 4,745,415 | 5/17/1988 | Shoji Konda et al. | |
| AM | | 4,745,560 | 5/17/1988 | John W. Decker et al. | |
| AM | | 4,770,972 | 9/13/1988 | Erik K. Nelson et al. | |
| AM | | 4,771,340 | 9/13/1988 | Ronald M. W. Notermans | |
| AM | | 4,809,220 | 2/28/1989 | Kenneth A. Carlson et al. | |
| AM | | 4,825,251 | 4/25/1989 | Erik K. Nelson et al. | |
| AM | | 4,826,333 | 5/2/1989 | Kenmei Tanaka | |
| AM | | 4,839,814 | 6/13/1989 | Leonard R. Steidel | |
| AM | | 4,857,955 | 8/15/1989 | Robert P. Crandall | |
| AM | | 4,862,386 | 8/29/1989 | Barry H. Axelrod et al. | |
| AM | | 4,864,516 | 9/5/1989 | William D. Gaither et al. | |

EXAMINER

H. Garcia

DATE CONSIDERED

4/14/07

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. *Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

| | | |
|---|------------------------|---------------------|
| (SUBSTITUTE FOR FORM 1449A/PTO) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT SHEET 2 OF 9 | APPLICATION NUMBER | 10/707,955 |
| | FILING DATE | January 28, 2004 |
| | FIRST NAMED INVENTOR | FORREST P. GAUTHIER |
| | ART UNIT | 2625 |
| | EXAMINER NAME | Gabriel I. Garcia |
| | ATTORNEY DOCKET NUMBER | 1-27276 |

U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | CITE No. ¹ | DOCUMENT NUMBER | PUBLICATION DATE MM-DD-YYYY | NAME OF PATENTEE OR APPLICANT OF CITED DOCUMENT | PAGES, COLUMNS, LINES WHERE RELEVANT PASSAGES OR RELEVANT FIGURES APPEAR |
|---------------------------|--------------------------|--|--------------------------------|--|---|
| | | NUMBER-KIND CODE ² (IF KNOWN) | | | |
| MM | | 4,870,611 | 9/26/1989 | Mary S. Martin et al. | |
| | | 4,903,067 | 2/20/1990 | Yasushi Murayama et al. | |
| | | 4,903,229 | 2/20/1990 | Alfred C. Schmidt et al. | |
| | | 4,912,491 | 3/27/1990 | Osamu Hoshino et al. | |
| | | 4,933,880 | 6/12/1990 | Kenneth W. Borgendale et al. | |
| | | 4,937,664 | 6/26/1990 | Kazuyoshi Chiku et al. | |
| | | 4,939,674 | 7/3/1990 | Macy J. Price et al. | |
| | | 4,944,614 | 7/31/1990 | Kenmei Tanaka | |
| | | 4,953,105 | 8/28/1990 | Keiichi Hirata et al. | |
| | | 4,959,769 | 9/25/1990 | James L. Cooper et al. | |
| | | 4,963,459 | 10/16/1990 | Jack Beery et al. | |
| | | 4,963,899 | 10/16/1990 | William A. Resch, III | |
| | | 4,965,597 | 10/23/1990 | Chiaki Ohigashi et al. | |
| | | 4,969,093 | 11/6/1990 | Barbara A. Barker et al. | |
| | | 4,992,956 | 2/12/1991 | Shinkyo Kaku et al. | |
| | | 4,994,968 | 2/19/1991 | Kumiko Kato et al. | |
| | | 4,996,662 | 2/26/1991 | James L. Cooper et al. | |
| | | 5,001,653 | 3/19/1991 | James C. Buchanan et al. | |
| | | 5,021,975 | 6/4/1991 | Masami Yamanashi | |
| | | 5,025,396 | 6/18/1991 | Carol A. Parks et al. | |
| | | 5,029,327 | 7/2/1991 | Shinji Nureki | |
| | | 5,033,009 | 7/16/1991 | Steven J. Dubnoff | |
| | | 5,050,101 | 9/17/1991 | Hiroyoshi Kiuchi et al. | |
| | | 5,060,980 | 10/29/1991 | Walter A. L. Johnson et al. | |
| | | 5,067,024 | 11/19/1991 | Katsuhiko Anzai | |
| | | 5,077,795 | 12/31/1991 | John L. Rourke et al. | |
| | | 5,078,748 | 1/7/1992 | Mustafa Akram et al. | |
| | | 5,103,490 | 4/7/1992 | John V. McMillin | |
| | | 5,104,245 | 4/14/1992 | Yasushi Oguri et al. | |
| | | 5,107,423 | 4/21/1992 | Ryoichi Sasaki et al. | |
| | | 5,134,669 | 7/28/1992 | Kenneth M. Keogh et al. | |
| | | 5,139,003 | 8/18/1992 | Yutaka Ohhashi et al. | |
| | | 5,142,667 | 8/25/1992 | Richard R. Dimperio et al. | |
| | | 5,143,362 | 9/1/1992 | I. Gerald Doane et al. | |
| | | 5,148,366 | 9/15/1992 | Ken Buchanan et al. | |
| | | 5,157,765 | 10/20/1992 | Yitzhak Birk et al. | |
| MM | | 5,157,767 | 10/20/1992 | Tomoyuki Nihei | |
| EXAMINER <i>A. Garcia</i> | | | DATE CONSIDERED <i>4/14/07</i> | | |

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ²For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

| | | |
|---|------------------------|---------------------|
| (SUBSTITUTE FOR FORM 1449A/PTO) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | APPLICATION NUMBER | 10/707,955 |
| | FILING DATE | January 28, 2004 |
| | FIRST NAMED INVENTOR | FORREST P. GAUTHIER |
| | ART UNIT | 2625 |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT | EXAMINER NAME | Gabriel I. Garcia |
| | ATTORNEY DOCKET NUMBER | 1-27276 |
| SHEET 3 OF 9 | | |

U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | CITE No. 1 | DOCUMENT NUMBER | PUBLICATION DATE MM-DD-YYYY | NAME OF PATENTEE OR APPLICATE OF CITED DOCUMENT | PAGES, COLUMNS, LINES WHERE RELEVANT PASSAGES OR RELEVANT FIGURES APPEAR |
|---------------------|---------------|-------------------------------|--------------------------------|--|---|
| | | NUMBER-KIND CODE 2 (IF KNOWN) | | | |
| MM | | 5,173,853 | 12/22/1992 | Jean Kelly et al. | |
| | | 5,181,162 | 1/19/1993 | Robert M. Smith et al. | |
| | | 5,191,429 | 3/2/1993 | John L. Rourke | |
| | | 5,202,206 | 4/13/1993 | Man C. Tam | |
| | | 5,204,916 | 4/20/1993 | John F. Hamilton, Jr. et al. | |
| | | 5,204,946 | 4/20/1993 | Yasuhito Shimamura | |
| | | 5,206,951 | 4/27/1993 | Dana Khoyi et al. | |
| | | 5,208,906 | 5/4/1993 | Michael W. Morgan | |
| | | 5,218,539 | 6/8/1993 | Simon J. Elphick et al. | |
| | | 5,222,211 | 6/22/1993 | Gerhard Mueller et al. | |
| | | 5,222,235 | 6/22/1993 | Thomas E. Hintz et al. | |
| | | 5,222,236 | 6/22/1993 | M. Steven Potash et al. | |
| | | 5,226,161 | 7/6/1993 | Dana Khoyi et al. | |
| | | 5,231,698 | 7/27/1993 | Mitchell D. Forcier | |
| | | 5,235,654 | 8/10/1993 | Gerald B. Anderson et al. | |
| | | 5,239,625 | 8/24/1993 | Mitchell Bogart et al. | |
| | | 5,241,464 | 8/31/1993 | Kenneth R. Greulich et al. | |
| | | 5,243,518 | 9/7/1993 | Charles P. Holt et al. | |
| | | 5,257,097 | 10/26/1993 | Richard A. Pineau et al. | |
| | | 5,267,155 | 11/30/1993 | Ken Buchanan et al. | |
| | | 5,280,574 | 1/18/1994 | Yoko Mizuta et al. | |
| | | 5,287,128 | 2/15/1994 | Ivan G. Doane et al. | |
| | | 5,287,444 | 2/15/1994 | Michael A. Enescu et al. | |
| | | 5,290,109 | 3/1/1994 | Hiroshi Midorikawa | |
| | | 5,291,243 | 3/1/1994 | Dean A. Heckman et al. | |
| | | 5,297,217 | 3/22/1994 | John F. Hamilton, Jr. et al. | |
| | | 5,303,379 | 4/12/1994 | Dana Khoyi et al. | |
| | | 5,307,266 | 4/26/1994 | Takehisa Hayashi et al. | |
| | | 5,309,558 | 5/3/1994 | John L. Rourke et al. | |
| | | 5,315,693 | 5/24/1994 | Makoto Hirosawa | |
| | | 5,317,646 | 5/31/1994 | Henry W. Sang, Jr. et al. | |
| | | 5,319,748 | 6/7/1994 | Tetsuro Motoyama | |
| | | 5,323,217 | 6/21/1994 | Orrin Christy et al. | |
| | | 5,323,312 | 6/21/1994 | Kazuo Saito et al. | |
| | | 5,325,484 | 6/28/1994 | Tetsuo Motoyama | |
| | | 5,327,341 | 7/5/1994 | Edward J. Whalen et al. | |
| MM | | 5,328,092 | 7/12/1994 | Jerry E. File | |

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. *Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). *For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. *Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

| | | |
|---|------------------------|---------------------|
| (SUBSTITUTE FOR FORM 1449A/PTO) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | APPLICATION NUMBER | 10/707,955 |
| | FILING DATE | January 28, 2004 |
| | FIRST NAMED INVENTOR | FORREST P. GAUTHIER |
| | ART UNIT | 2625 |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT | EXAMINER NAME | Gabriel I. Garcia |
| | ATTORNEY DOCKET NUMBER | 1-27276 |
| SHEET 4 OF 9 | | |

U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | CITE No. 1 | DOCUMENT NUMBER | PUBLICATION DATE MM-DD-YYYY | NAME OF PATENTEE OR APPLICANT OF CITED DOCUMENT | PAGES, COLUMNS, LINES WHERE RELEVANT PASSAGES OR RELEVANT FIGURES APPEAR |
|---------------------|---------------|-------------------------------|--------------------------------|--|---|
| | | NUMBER-KIND CODE 2 (IF KNOWN) | | | |
| MM A | | 5,329,616 | 7/12/1994 | Kia Silverbrook | |
| | | 5,339,240 | 8/16/1994 | Arthur J. Beaverson | |
| | | 5,353,388 | 10/4/1994 | Tetsuro Motoyama | |
| | | 5,355,493 | 10/11/1994 | Amy M. Silberbauer et al. | |
| | | 5,360,277 | 11/1/1994 | Motoki Matsubara et al. | |
| | | 5,368,334 | 11/29/1994 | Orrin D. Christy et al. | |
| | | 5,375,204 | 12/20/1994 | Tetsuro Motoyama et al. | |
| | | 5,379,368 | 1/3/1995 | Tuneo Imai et al. | |
| | | 5,379,373 | 1/3/1995 | Naoki Hayashi et al. | |
| | | 5,384,886 | 1/24/1995 | John L. Rourke | |
| | | 5,384,901 | 1/24/1995 | Andrew S. Glassner et al. | |
| | | 5,404,294 | 4/4/1995 | Jayant D. Karnik | |
| | | 5,412,566 | 5/2/1995 | Kazuhiro Sawa | |
| | | 5,416,849 | 5/16/1995 | Shiow-Laang Huang | |
| | | 5,416,896 | 5/16/1995 | Tetsuro Motoyama | |
| | | 5,420,974 | 5/30/1995 | James K. Morris et al. | |
| | | 5,421,015 | 5/30/1995 | Dana Khoyi et al. | |
| | | 5,422,992 | 6/6/1995 | Tetsuro Motoyama et al. | |
| | | 5,425,140 | 6/13/1995 | Marc A. Bloomfield et al. | |
| | | 5,436,627 | 7/25/1995 | Tetsuro Motoyama et al. | |
| | | 5,437,038 | 7/25/1995 | Amy M. Silberbauer et al. | |
| | | 5,438,650 | 8/1/1995 | Tetsuo Motoyama et al. | |
| | | 5,440,745 | 8/8/1995 | Brian G. Platte et al. | |
| | | 5,446,837 | 8/29/1995 | Tetsuro Motoyama et al. | |
| | | 5,446,842 | 8/29/1995 | Arnold Schaeffer et al. | |
| | | 5,448,685 | 9/5/1995 | Wataru Ogura et al. | |
| | | 5,448,691 | 9/5/1995 | Tetsuro Motoyama | |
| | | 5,450,537 | 9/12/1995 | Chiaki Hirai et al. | |
| | | 5,450,541 | 9/12/1995 | John L. Rourke et al. | |
| | | 5,451,111 | 9/19/1995 | Takeshi Matsuhisa | |
| | 5,452,094 | 9/19/1995 | Fritz F. Ebner et al. | | |
| | 5,455,945 | 10/3/1995 | Richard VanderDrift | | |
| | 5,458,284 | 10/17/1995 | Henk Haan et al. | | |
| | 5,459,819 | 10/17/1995 | John B. Watkins et al. | | |
| | 5,459,826 | 10/17/1995 | Delbert M. Archibald et al. | | |
| | 5,465,165 | 11/7/1995 | Staoshi Tanio et al. | | |
| MM | | 5,467,448 | 11/14/1995 | Michael W. Hilton et al. | |
| EXAMINER | | | | DATE CONSIDERED | |

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. *Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). *For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

| | | |
|---|------------------------|---------------------|
| (SUBSTITUTE FOR FORM 1449A/PTO) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | APPLICATION NUMBER | 10/707,955 |
| | FILING DATE | January 28, 2004 |
| | FIRST NAMED INVENTOR | FORREST P. GAUTHIER |
| | ART UNIT | 2625 |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT | EXAMINER NAME | Gabriel I. Garcia |
| | ATTORNEY DOCKET NUMBER | 1-27276 |
| SHEET 5 OF 9 | | |

U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | CITE No. 1 | DOCUMENT NUMBER | PUBLICATION DATE | NAME OF PATENTEE OR APPLICATE OF CITED DOCUMENT | PAGES, COLUMNS, LINES WHERE RELEVANT PASSAGES OR RELEVANT FIGURES APPEAR |
|---------------------|---------------|-------------------------------|------------------------------|--|---|
| | | NUMBER-KIND CODE 2 (IF KNOWN) | MM-DD-YYYY | | |
| MM ↑ | | 5,483,623 | 1/9/1996 | Nao Nagashima | |
| | | 5,483,624 | 1/9/1996 | Amy S. Christopher et al. | |
| | | 5,483,629 | 1/9/1996 | Tetsuro Motoyama et al. | |
| | | 5,487,165 | 1/23/1996 | Donny Tsay et al. | |
| | | 5,490,243 | 2/6/1996 | Frank Millman et al. | |
| | | 5,493,634 | 2/20/1996 | Lawrence R. Bonk et al. | |
| | | 5,495,565 | 2/27/1996 | Keith Millard et al. | |
| | | 5,499,329 | 3/12/1996 | Tetsuro Motoyama et al. | |
| | | 5,500,928 | 3/19/1996 | Craig C. Cook et al. | |
| | | 5,502,796 | 3/26/1996 | Kiyoshi Takahashi | |
| | | 5,504,843 | 4/2/1996 | David A. Catapano et al. | |
| | | 5,504,891 | 4/2/1996 | Tetsuro Motoyama et al. | |
| | | 5,506,697 | 4/9/1996 | Chung-Chi Li et al. | |
| | | 5,506,985 | 4/9/1996 | Tetsuro Motoyama et al. | |
| | | 5,521,710 | 5/28/1996 | James C. Strossman et al. | |
| | | 5,532,100 | 7/2/1996 | Orrin D. Christy et al. | |
| | | 5,535,318 | 7/9/1996 | Tetsuro Motoyama et al. | |
| | | 5,539,529 | 7/23/1996 | Zaffer S. Merchant | |
| | | 5,542,052 | 7/30/1996 | Keith R. Deutsch et al. | |
| | | 5,544,287 | 8/6/1996 | Mark W. Roth | |
| | | 5,546,577 | 8/13/1996 | James W. Marlin et al. | |
| | | 5,548,687 | 8/20/1996 | Tetsuro Motoyama | |
| | | 5,559,933 | 9/24/1996 | R. Stephen Boswell | |
| | | 5,563,987 | 10/8/1996 | Steven M. Scott et al. | |
| | | 5,563,998 | 10/8/1996 | Mary J. Yaksich et al. | |
| | | 5,563,999 | 10/8/1996 | Mary J. Yaksich et al. | |
| | | 5,587,800 | 12/24/1996 | Yuki Miyazaki | |
| | | 5,592,683 | 1/7/1997 | Weilin Chen et al. | |
| | | 5,594,860 | 1/14/1997 | Forrest P. Gauthier | |
| | | 5,600,768 | 2/4/1997 | Kevin W. Andresen | |
| | 5,611,024 | 3/11/1997 | Scott O. Campbell et al. | | |
| | 5,611,035 | 3/11/1997 | Kevin W. Hall | | |
| | 5,615,316 | 3/25/1997 | Tuneo Imai et al. | | |
| | 5,621,020 | 5/15/1997 | Khaled Khatib et al. | | |
| | 5,634,091 | 5/27/1997 | Gerald K. Sands et al. | | |
| | 5,640,559 | 6/17/1997 | Amy Marie Silberbauer et al. | | |
| MM | | 5,640,577 | 6/17/1997 | Andrew J. Scharmer | |
| EXAMINER | | | | DATE CONSIDERED | |

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. *Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). *For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

| | | |
|---|------------------------|---------------------|
| (SUBSTITUTE FOR FORM 1449A/PTO) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | APPLICATION NUMBER | 10/707,955 |
| | FILING DATE | January 28, 2004 |
| | FIRST NAMED INVENTOR | FORREST P. GAUTHIER |
| | ART UNIT | 2625 |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT | EXAMINER NAME | Gabriel I. Garcia |
| | ATTORNEY DOCKET NUMBER | 1-27276 |
| SHEET 6 OF 9 | | |

U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | CITE No. 1 | DOCUMENT NUMBER | PUBLICATION DATE MM-DD-YYYY | NAME OF PATENTEE OR APPLICANT OF CITED DOCUMENT | PAGES, COLUMNS, LINES WHERE RELEVANT PASSAGES OR RELEVANT FIGURES APPEAR |
|---------------------|---------------|-------------------------------|--------------------------------|--|---|
| | | NUMBER-KIND CODE 2 (IF KNOWN) | | | |
| | | 5,642,435 | 6/24/1997 | Keith Loris | |
| | | 5,668,897 | 9/16/1997 | Salvatore J. Stolfo | |
| | | 5,671,345 | 9/23/1997 | Vladimir Lhotak | |
| | | 5,675,788 | 10/7/1997 | Lawrence A. Husick et al. | |
| | | 5,680,615 | 10/21/1997 | James Warden Marlin et al. | |
| | | 5,689,625 | 11/18/1997 | Paul R. Austin et al. | |
| | | 5,706,365 | 1/6/1998 | Vijayakumar Rangarajan et al. | |
| | | 5,717,840 | 2/10/1998 | Luis Trabb Pardo | |
| | | 5,727,220 | 3/10/1998 | Reinhard H. Hohensee et al. | |
| | | 5,729,665 | 3/17/1998 | Forrest P. Gauthier | |
| | | 5,734,915 | 3/31/1998 | Paul H. Roewer | |
| | | 5,740,338 | 4/14/1998 | Forrest P. Gauthier et al. | |
| | | 5,745,910 | 4/28/1998 | Kurt W. Piersol et al. | |
| | | 5,754,750 | 5/19/1998 | Stephen R. Butterfield et al. | |
| | | 5,758,074 | 5/26/1998 | James Warden Marlin et al. | |
| | | 5,760,914 | 6/2/1998 | Forrest P. Gauthier et al. | |
| | | 5,765,006 | 6/9/1998 | Tetsuro Motoyama | |
| | | 5,768,488 | 6/16/1998 | David Earl Stone et al. | |
| | | 5,778,377 | 7/7/1998 | James Warden Marlin et al. | |
| | | 5,781,711 | 7/14/1998 | Paul R. Austin et al. | |
| | | 5,793,946 | 8/11/1998 | Forrest P. Gauthier et al. | |
| | | 5,796,411 | 8/18/1998 | Theodore F. Cyman et al. | |
| | | 5,796,930 | 8/18/1998 | Forrest P. Gauthier et al. | |
| | | 5,801,716 | 9/1/1998 | Kia Silverbrook | |
| | | 5,832,530 | 11/03/1998 | Mohammad Daryoush Paknad et al. | |
| | | 5,833,375 | 11/10/1998 | Forrest P. Gauthier et al. | |
| | | 5,841,420 | 11/24/1998 | Michael Aaron Kaply et al. | |
| | | 5,852,673 | 12/22/1998 | Fredric S. Young | |
| | | 5,866,286 | 2/2/1999 | Orrin D. Christy et al. | |
| | | 5,877,865 | 3/2/1999 | Shigenori Fukuta | |
| | | 5,880,742 | 3/9/1999 | Ramana B. Rao et al. | |
| | | 5,895,455 | 4/20/1999 | David T. Bellinger et al. | |
| | | 5,896,462 | 4/20/1999 | Yonatan Stern | |
| | | 5,900,003 | 5/4/1999 | Yoav Ben Dror | |
| | | 5,915,258 | 6/22/1999 | Yoichi Toyokura | |
| | | 5,920,685 | 7/6/1999 | Kenneth D. Romano et al. | |
| | | 5,926,185 | 7/20/1999 | Frank Vyncke et al. | |

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

| | | | |
|---|----------------------|------------------------|---------|
| (SUBSTITUTE FOR FORM 1449A/PTO) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | APPLICATION NUMBER | 10/707,955 | |
| | FILING DATE | January 28, 2004 | |
| | FIRST NAMED INVENTOR | FORREST P. GAUTHIER | |
| | ART UNIT | 2625 | |
| | EXAMINER NAME | Gabriel I. Garcia | |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT | | ATTORNEY DOCKET NUMBER | 1-27276 |
| SHEET 7 OF 9 | | | |

U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | CITE No. ¹ | DOCUMENT NUMBER | PUBLICATION DATE MM-DD-YYYY | NAME OF PATENTEE OR APPLICANT OF CITED DOCUMENT | PAGES, COLUMNS, LINES WHERE RELEVANT PASSAGES OR RELEVANT FIGURES APPEAR |
|--|--------------------------|--|--------------------------------|--|---|
| | | NUMBER-KIND CODE ² (IF KNOWN) | | | |
| HJ | | | | | |

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

[illegible]

DATE CONSIDERED

*EXAMINER: Initial if referenced considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. *Applicant's unique citation designation number (optional). See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). *For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

(SUBSTITUTE FOR FORM 1449A/PTO)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

SHEET 9 OF 9

| | |
|------------------------|---------------------|
| APPLICATION NUMBER | 10/707,955 |
| FILING DATE | January 28, 2004 |
| FIRST NAMED INVENTOR | FORREST P. GAUTHIER |
| ART UNIT | 2625 |
| EXAMINER NAME | Gabriel I. Garcia |
| ATTORNEY DOCKET NUMBER | 1-27276 |

FOREIGN PATENT DOCUMENTS

| EXAMINER INITIAL | CITE No. 1 | FOREIGN PATENT DOCUMENT | PUBLICATION DATE | NAME OF PATENTEE OR APPLICANT OF CITED DOCUMENT | PAGES, COLUMNS, LINES WHERE RELEVANT PASSAGES OR RELEVANT FIGURES APPEAR | T6 |
|---------------------|---------------|-------------------------------|---------------------|--|--|----------|
| | | COUNTRY CODE NUMBER KIND CODE | MM-DD-YYYY | | | |
| HJ | | CA2207840 | 12/18/1997 | Scitex Digital Printing, Inc. | | X |
| | | CA2210405 | 7/25/1996 | Tesseron Ltd. | | X |
| | | CA2215094 | 4/16/1998 | Scitex Digital Printing, Inc. | | X |
| | | DE4313958A1 | 11/4/1993 | Ricoh Co., Ltd. | | Abstract |
| | | DE4313958C2 | 8/20/1998 | Ricoh Co., Ltd. | | Abstract |
| | | DE4313959A1 | 11/4/1993 | Ricoh Co., Ltd. | | Abstract |
| | | DE4313959C2 | 8/13/1998 | Ricoh Co., Ltd. | | Abstract |
| | | DE4316282A1 | 11/17/1994 | Rosinger, Ulrich | | Abstract |
| | | EP0075732A2 | 4/6/1983 | IBM | | X |
| | | EP0075732B1 | 8/12/1987 | IBM | | X |
| | | EP0131966A2 | 1/23/1985 | Kanzaki Paper Mfg. Co. Ltd. | | X |
| | | EP0131966B1 | 3/7/1990 | Kanzaki Paper Mfg. Co. Ltd. | | X |
| | | EP0394168A2 | 10/24/1990 | IBM | | X |
| | | EP0394168B1 | 6/4/1997 | IBM | | X |
| | | EP0475601A2 | 3/18/1992 | Canon Inc. | | X |
| | | EP0475601B1 | 10/29/1997 | Canon Inc. | | X |
| | | EP0478335A2 | 4/1/1992 | Xerox Corp. | | X |
| | | EP0527097A2 | 2/10/1993 | Eastman Kodak Co. | | X |
| | | EP0538059A2 | 4/21/1993 | Ricoh Co., Ltd. | | X |
| | | EP0538059B1 | 4/14/1999 | Ricoh Co., Ltd. | | X |
| | | EP0539135A2 | 4/28/1993 | Canon Inc. | | X |
| | | EP0539135B1 | 12/29/1997 | Canon Inc. | | X |
| | | EP0594370A1 | 4/27/1994 | Xerox Corp. | | X |
| | | EP0594370B1 | 1/5/2000 | Xerox Corp. | | X |
| | | EP0614156A1 | 9/7/1994 | Eurocore SA | | Abstract |
| | | EP0703524A1 | 3/27/1996 | AGFA Gevaert N.V. | | X |
| | | EP0703524B1 | 1/8/1997 | AGFA Gevaert N.V. | | X |
| | | EP0837401A2 | 4/22/1998 | Scitex Digital Printing, Inc. | | X |
| | | EP0837401B1 | 2/12/2003 | Scitex Digital Printing, Inc. | | X |
| | | EP1011981A1 | 6/28/2000 | Varis Corporation | | X |
| | | EP1132809A2 | 9/12/2001 | Fujitsu Limited | | X |
| | | EP1132809B1 | 1/7/2004 | Fujitsu Limited | | X |
| | | GB2220511A | 1/10/1990 | Canon Inc. | | X |

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. *Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

(SUBSTITUTE FOR FORM 1449b/PTO)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

PTO/SB/08b (07-05)

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

SHEET 1 OF 2

NON PATENT LITERATURE DOCUMENTS

| Examiner Initials* | Cite No.† | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. |
|--------------------|-----------|--|
| MM | | Adobe Systems Inc. PostScript Language Reference Manual. 3rd edition. 2002. |
| MM | | Adobe Systems Inc. PostScript language Tutorial and Cookbook. 1985. |
| MM | | Holzgang, David A. Understanding PostScript Programming. 3rd ed. 1992. pp. 268-269. |
| MM | | IBM Corp. Attribute Specification in a Structured Data Stream. IBM Technical Disclosure Bulletin [online]. Jan. 18, 1995 [retrieved November 20, 2006]. Retrieved from the Internet:<URL: http://www.IP.com >. |
| MM | | IBM Corp. Document Environment Hierarchy. IBM Technical Disclosure Bulletin. September 1, 1988. |
| MM | | IBM Corp. Dynamic Repositioning of Object Areas on a Page. IBM Technical Disclosure Bulletin, Vol. 32, No. 10B. March 1990. |
| MM | | IBM Corp. Enhanced Technique for Merging Data From a Second Document. IBM Technical Disclosure Bulletin, Vol. 30, No. 5. October 1987. |
| MM | | IBM Corp. Enhanced Data Merge Source For Shell Document. IBM Technical Disclosure Bulletin [online], Vol. 39 No.2. 32, No. 12. May 1990. |
| MM | | IBM Corp. Form Overlay Print System Using Postscript. IBM Technical Disclosure Bulletin [online], Vol. 39 No.2. [retrieved November 20, 2006]. Retrieved from the Internet:<URL: http://www.IP.com >. |
| MM | | IBM Corp. Identifying and Optimizing PostScript Variable Data. IBM Technical Disclosure Bulletin [online], Vol. 40 No. 9. [retrieved November 20, 2006]. Retrieved from the Internet:<URL: http://www.IP.com >. |
| MM | | IBM Corp. Improved Technique for Printing Multi-Copy Documents. IBM Technical Disclosure Bulletin, Vol. 29, No. 1. June 1986. |
| MM | | IBM Corp. Method for Automatically Printing Variable Content Labels On-Line. IBM Technical Disclosure Bulletin, Vol. 33, No. 8. January 1991. |
| MM | | IBM Corp. Method for Combining Variable and Fixed Print Data in a Print Image. IBM Technical Disclosure Bulletin [online], Vol. 36, No. 10. October 1993 [retrieved November 20, 2006]. Retrieved from the Internet:<URL: http://www.IP.com >. |
| MM | | IBM Corp. Method for Joining Documents for Printing in a Personal Computer System. IBM Technical Disclosure Bulletin, Vol. 29 No. 7. December 1986. |
| MM | | IBM Corp. Method to Merge Table data Using One-Cell Table Objects. IBM Technical Disclosure Bulletin, Document No. 86A 61235/85-130 P200/AT8840660. May 1986. |
| MM | | IBM Corp. Registered Name Identification and Variable Names. IBM Technical Disclosure Bulletin, Vol. 32, No. 9B. February 1990. |
| MM | | IBM Corp. Using PostScript Resources in Advanced Function Printing. IBM Technical Disclosure Bulletin, Vol. 38, No. 1. January 1995 [retrieved November 20, 2006]. Retrieved from the Internet:<URL: http://www.IP.com >. |
| MM | | IBM Corp. Variable Paged Array Datatype. IBM Technical Disclosure Bulletin, Vol. 37, No. 7. July 1994 [retrieved November 20, 2006]. Retrieved from the Internet:<URL: http://www.IP.com >. |

EXAMINER

DATE CONSIDERED

4/14/07

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not

*Applicant's unique citation designation number (optional). *Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

SHEET 2 OF 2

| | |
|------------------------|---------------------|
| APPLICATION NUMBER | 10/707,955 |
| FILING DATE | January 28, 2004 |
| FIRST NAMED INVENTOR | FORREST P. GAUTHIER |
| ART UNIT | 2625 |
| EXAMINER NAME | Gabriel I. Garcia |
| ATTORNEY DOCKET NUMBER | 1-27276 |

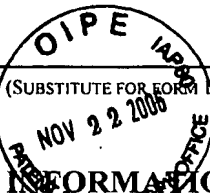
[illegible]

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not

***Applicant's unique citation designation number (optional). *Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**



PTO/SB/08b (07-05)

(SUBSTITUTE FOR FORM 1449B/PTO)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

SHEET 1 OF 2

| | |
|------------------------|---------------------|
| APPLICATION NUMBER | 10/707,955 |
| FILING DATE | January 28, 2004 |
| FIRST NAMED INVENTOR | FORREST P. GAUTHIER |
| ART UNIT | 2625 |
| EXAMINER NAME | Gabriel I. Garcia |
| ATTORNEY DOCKET NUMBER | 1-27276 |

FOREIGN PATENT DOCUMENTS

| EXAMINER INITIAL | CITE No. 1 | FOREIGN PATENT DOCUMENT | PUBLICATION DATE MM-DD-YYYY | NAME OF PATENTEE OR APPLICANT OF CITED DOCUMENT | PAGES, COLUMNS, LINES WHERE RELEVANT PASSAGES OR RELEVANT FIGURES APPEAR | T6 |
|---------------------|---------------|-------------------------|-----------------------------------|--|--|----|
| HA | | EP0527097A2 | 2/10/1993 | Eastman Kodak Co. | | X |
| HA | | EP0527097A3 | 3/1/1995 | Eastman Kodak Co. | | X |
| HA | | EP0539135A2 | 4/28/1993 | Canon Inc. | | X |
| HA | | EP0539135A3 | 7/7/1993 | Canon Inc. | | X |

NON PATENT LITERATURE DOCUMENTS

| Examiner Initials* | Cite No. 1 | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. |
|-----------------------|---------------|---|
| HA | | PCT International Search Report for International Application No. PCT/US99/26440. May 7, 2000. |
| HA | | Adobe Developer Support. Emulation of the Execform Operator. Technical Note #5113. March 31, 1992. |
| HA | | Adobe Developer Support. Using EPS Files in PostScript Language Forms. Technical Note #5144. October 4, 1996. |
| HA | | Adobe Systems Inc. PostScript Language Program Design. February 1988. |
| HA | | Adobe Systems Inc. PostScript Language Reference Manual. 2nd edition. 1990. pp. 16, 17, 55, 56, 146, 147, 157, 158, 172 & 173. |
| HA | | GMC Digital Systems AG. Print Bar DLL PBAR0004 Code 39 Technical Guidelines. April 7, 1993. |
| HA | | GMC Digital Systems AG. Print Bar DLL PBAR0006 Code 128 Technical Guidelines. April 7, 1993. |
| HA | | GMC Digital Systems AG. Print Layout - A Short Overview Vol 1. December 1990. |
| HA | | GMC Digital Systems AG. PrintManager V 2.1 für PrintRobot Installation. June 15, 1994. |
| HA | | GMC Digital Systems AG. PrintManager V 2.11 for Print Robot Operating Manual. September 1, 1994. |
| HA | | GMC Digital Systems AG. PrintNet Brochures. |
| HA | | GMC Digital Systems AG. PrintNet PrintBar Operating Manual. February 26, 1993. |
| HA | | GMC Digital Systems AG. PrintNet PrintBar V1.01 User Manual. August 23, 1994. |
| HA | | GMC Digital Systems AG. PrintNet PrintFont for Windows Operating Manual. March 29, 1993. |
| HA | | GMC Digital Systems AG. PrintNet PrintFont V2.1 User Manual. October 26, 1994. |
| HA | | GMC Digital Systems AG. PrintNet PrintImage User Manual. October 26, 1994. |
| HA | | GMC Digital Systems AG. PrintNet PrintLayout Operating Manual. February 26, 1993. |
| HA | | GMC Digital Systems AG. PrintNet PrintLayout II Bedienungsanleitung. March 31, 1993. |

EXAMINER

H. Garcia

DATE CONSIDERED

4/14/07

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not

*Applicant's unique citation designation number (optional). *Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

| | | |
|--|------------------------|---------------------|
| (SUBSTITUTE FOR FORM 1449b/PTO) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT SHEET 2 OF 2 | APPLICATION NUMBER | 10/707,955 |
| | FILING DATE | January 28, 2004 |
| | FIRST NAMED INVENTOR | FORREST P. GAUTHIER |
| | ART UNIT | 2625 |
| | EXAMINER NAME | Gabriel I. Garcia |
| | ATTORNEY DOCKET NUMBER | 1-27276 |

NON PATENT LITERATURE DOCUMENTS

| Examiner Initials* | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. |
|-----------------------|--------------------------|---|
| MM | | GMC Digital Systems AG. PrintNet PrintLayout II Operating Manual. July 4, 1994. |
| MM | | GMC Digital Systems AG. PrintNet PrintLayout V2.1 Operating Manual. October 26, 1994. |
| MM | | GMC Digital Systems AG. PrintNet PrintJob V2.02 User Manual. October 26, 1993. |
| MM | | GMC Digital Systems AG. PrintNet PrintJob V2.04 User Manual. September 5, 1994. |
| MM | | GMC Digital Systems AG. PrintNet PrintNumbers V.1.1 Operating Manual. July 4, 1994. |
| MM | | GMC Digital Systems AG. PrintNet PrintNumbers Operating Manual. October 26, 1994. |
| MM | | GMC Digital Systems AG. PrintRobot Printmanager V2.00 β Bedienungsanleitung. February 17, 1993. |
| MM | | GMC Digital Systems AG. PrintRobot Printmanager Installation. February 17, 1993. |
| MM | | GMC Digital Systems AG. PrintRobot: A European Première |
| MM | | GMC Digital Systems AG. PrintManager V 2.1 für PrintRobot Bedienungsanleitung. March 15, 1994. |
| MM | | GMC Digital Systems AG. Print Bar DLL PBAR0002 Code 2/5 Interleaved Technical Guidelines. March 12, 1993. |
| MM | | IDG InfoWorld, Mar. 20, 1995, Product Reviews; Desktop publishing software; p. 92. |
| MM | | IDG InfoWorld, Oct. 9, 1995, Review, p. 91. |
| MM | | IDG InfoWorld, May 9, 1994, Review; p. 98. |
| MM | | Interquest, Ltd. FreeFlow Variable Information Workflow (white paper). 2004. |
| MM | | Labels & Labels. <i>New Generation of Digital Label Press Technology Available</i> . May/June 1986. |
| MM | | McGilton, Henry and Campione, Mary. PostScript By Example. 1992. pp. 463-470. |
| MM | | McGraw-Hill, Inc., Business Week: <i>Information Processing: Data Processing</i> . Industrial Edition June 9, 1980. |
| MM | | McGraw-Hill, Inc., Business Week: <i>Product Design</i> . Industrial Edition. June 20, 1977. |
| MM | | McGraw-Hill, Inc., IBM Dictionary of Computing; George McDaniel. 10 th edition. 1993. p. 63. |
| MM | | Microsoft Press. Computer Dictionary. 3rd edition. 1997. pp. 53, 72, & 356 |
| MM | | Oxford University Press, Dictionary of Computing: Definition of: "Page Description Language". 4 th edition. 1996. p. 352. |
| MM | | Press Information Drupa '86. GMC PrintRobot, the revolutionary new printing technology. 1986. |

EXAMINER

A. Garcia

DATE CONSIDERED

4/14/07

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

(SUBSTITUTE FOR FORM 1449A/PTO)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

APPLICATION NUMBER

10/707,955

FILING DATE

January 28, 2004

FIRST NAMED INVENTOR

FORREST P. GAUTHIER

ART UNIT

2625

EXAMINER NAME

Gabriel I. Garcia

ATTORNEY DOCKET NUMBER

1-27276

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

SHEET 1 OF 1

NON PATENT LITERATURE DOCUMENTSExaminer
Initials*Cite
No.¹

Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.

KK

Adobe Systems Inc. Programming the Display PostScript System with X. 1993.

AM

Glover, Gary. Running PostScript from MS-DOS. 1st edition. 1989.

AM

Harrington, Steven I. and Buckley, Robert R. Interpress - The Source Book. 1988.

AM

Xerox Corp. Introduction to Interpress. April 1994.

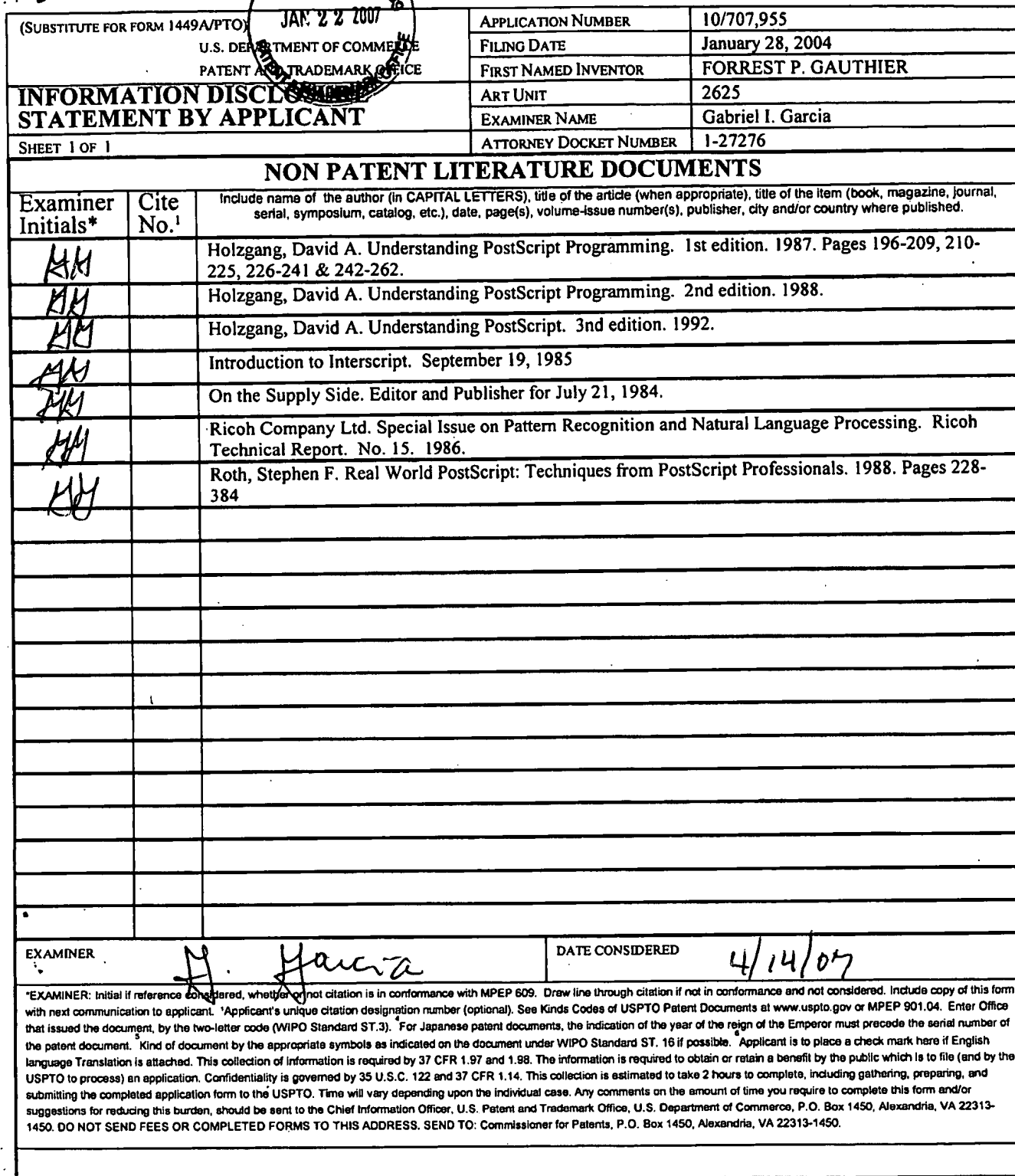
EXAMINER


A. Garcia

DATE CONSIDERED

4/14/04

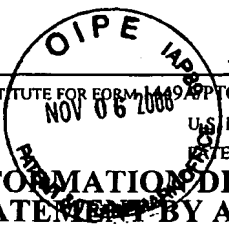
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. *Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



| | | | |
|---|--|---|-------------------------|
| (SUBSTITUTE FOR FORM 1449A/PTO) | | APPLICATION NUMBER | 10/707,955 |
| U.S. DEPARTMENT OF COMMERCE | | FILING DATE | January 28, 2004 |
| PATENT AND TRADEMARK OFFICE | | FIRST NAMED INVENTOR | FORREST P. GAUTHIER |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT | | ART UNIT | 2625 |
| | | EXAMINER NAME | Gabriel I. Garcia |
| | | ATTORNEY DOCKET NUMBER | 1-27276 |
| SHEET 1 OF 2 | | | |
| NON PATENT LITERATURE DOCUMENTS | | | |
| Examiner Initials | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | |
|  | | Xerox Corp. 9700 Electronic Printing System Press Information, El Segundo, California. | |
| | | Xerox Corp. 9700 Electronic Printing System Reference Manual (Preliminary), El Segundo, California June 1977. | |
| | | Xerox Corp. 9700 Electronic Printing System, El Segundo, California January 1981. | |
| | | Xerox Corp. 9700 Electronic Printing System, Horizontal-Vertical Printing Characters, El Segundo, California. | |
| | | Xerox Corp. 9700 Electronic Printing System, The Leading Edge in Information Management, El Segundo, California, February 1982. | |
| | | Xerox Corp. 9700 Electronic Printing System, The Leading Edge in Information Management, El Segundo, California, July 1983. | |
| | | Xerox Corp. 9700 Electronic Printing System, The Leading Edge in Information Management, El Segundo, California. | |
| | | Xerox Corp. 9700 Forms Description Language Self-Study Module, El Segundo, California January 1979. | |
| | | Xerox Corp. 9700 Laser Printing System Operator Guide, El Segundo, California, January 1986. Pages I-V | |
| | | Xerox Corp. 9700 Reference Manual, Input Processing Functions Pages 4-8 - 4-37. | |
| | | Xerox Corp. Command Set for ZK.B — Docuprint390 Application. Version 1.0. Dec. 14, 1992. | |
| | | Xerox Corp. Electronic Printing Systems 8700 9700 Model V, El Segundo, California. | |
| | | Xerox Corp. Examples of Documents Electronically Created by the Xerox 9700 | |
| | | Xerox Corp. Interpress Electronic Printing Standard Version 2.1 April 1984. | |
| | | Xerox Corp. Interpress, The Document and Page Description Language for Performance Printing, El Segundo, California, May 1986. | |
| | | Xerox Corp. News from Xerox Corporation, Nineteen Companies Plan to Use Common Printing Standard for Computers. | |
| | | Xerox Corp. News from Xerox Corporation, Xerox Announces Extension of Interpress Printing Architecture. | |
| | | Xerox Corp. News from Xerox Corporation, Xerox Announces Interpress Printing Architecture. | |
| | Xerox Corp. News from Xerox Corporation, Xerox offers enhanced 9700 and 8700 electronic printers with improved printing quality. | | |
| | Xerox Corp. System Intergration Guide, Interpress 82 Electronic Printing Standard January 1982. | | |
| EXAMINER | H. Garcia | | DATE CONSIDERED 4/14/07 |
| <small>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. *Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.</small> | | | |

| | | | |
|---|--|---|---------------------|
| (SUBSTITUTE FOR FORM 149A/PTO) | | APPLICATION NUMBER | 10/707,955 |
| | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | FILING DATE | January 28, 2004 |
| | | FIRST NAMED INVENTOR | FORREST P. GAUTHIER |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT | | ART UNIT | 2625 |
| | | EXAMINER NAME | Gabriel I. Garcia |
| SHEET 2 OF 2 | | ATTORNEY DOCKET NUMBER | I-27276 |
| NON PATENT LITERATURE DOCUMENTS | | | |
| Examiner Initials* | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | |
| M/G | | Adobe Systems Inc. Postscript Language Reference Manual Supplement for Version 2014. March 10, 1994. | |
| | | Adobe Systems Inc. PostScript Language Reference Manual. 1st edition. 1985. | |
| | | Adobe Systems Inc. PostScript Language Reference Manual. 2nd edition. 1990. pp. 708-765. | |
| | | Adobe Systems Inc. PostScript Language Reference Manual. 3rd edition. 1999. pp. 1-293. | |
| | | Adobe Systems Inc. PostScript Language: Tutorial and Cookbook. 1986. | |
| | | Adobe Systems Inc. Programming the Display PostScript System with NeXTstep. 1991. pp. 372-380. | |
| | | Bhushan, Abhay & Plass, Michael, The Interpress page and document description language, Computer Magazine June 1986. | |
| | | Braswell, Frank Merritt. Inside PostScript. 1989. pp. 14-10 - Appendix III-23. | |
| | | Haxton, K. Xerox The Document Company: Variable Information Printing, From 1977 to today, Leading in Information Age Printing. 2005. | |
| | | Holzgang, David A. Display PostScript Programming. 1990. pp. 225-325. | |
| | | Notice of Prior Litigation Allegations. January 2007. | |
| | | Reid, Glenn C., Adobe Systems Inc. PostScript Language Program Design. 1998. | |
| M/G | | Xerox Corp. Technical Tutorial. September 19, 2005. | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| EXAMINER | H. Garcia | DATE CONSIDERED | 4/14/07 |
| <small>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.</small> | | | |

PTO/SB/08a (07-05)



(SUBSTITUTE FOR FORM 1449 PPTO)
U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

SHEET 1 OF 2

| | | | |
|------------------------|--|---------------------|--|
| APPLICATION NUMBER | | 10/707,955 | |
| FILING DATE | | January 28, 2004 | |
| FIRST NAMED INVENTOR | | FORREST P. GAUTHIER | |
| ART UNIT | | 2625 | |
| EXAMINER NAME | | Gabriel I. Garcia | |
| ATTORNEY DOCKET NUMBER | | 1-27276 | |

FOREIGN PATENT DOCUMENTS

| EXAMINER INITIAL | CITE No. 1 | FOREIGN PATENT DOCUMENT | PUBLICATION DATE MM-DD-YYYY | NAME OF PATENTEE OR APPLICANT OF CITED DOCUMENT | PAGES, COLUMNS, LINES WHERE RELEVANT PASSAGES OR RELEVANT FIGURES APPEAR | T6 | |
|---------------------|---------------|-------------------------------|-----------------------------------|--|--|----------|----------|
| | | COUNTRY CODE NUMBER KIND CODE | | | | | |
| ↓ | | JP1133051A | 5/25/1989 | The Mead Corp. | | Abstract | |
| | | JP1141746A | 6/2/1989 | Canon Inc. | | Abstract | |
| | | JP1142674A | 6/5/1989 | Canon Inc. | | Abstract | |
| | | JP1142675A | 6/5/1989 | Canon Inc. | | Abstract | |
| | | JP1142680A | 6/5/1989 | Canon Inc. | | Abstract | |
| | | JP2112017A | 4/24/1990 | Fuji Xerox Co. Ltd. | | Abstract | |
| | | JP3048582B2 | 3/24/2000 | Canon Inc. | | Abstract | |
| | | JP3091064A | 4/16/1991 | Toshiba Corp. | | Abstract | |
| | | JP3121870A | 5/23/1991 | Canon Inc. | | Abstract | |
| | | JP4059372A | 2/26/1992 | Fujitsu Ltd. | | Abstract | |
| | | JP5016450A | 1/26/1993 | Ricoh Co., Ltd | | Abstract | |
| | | JP5031997A | 2/9/1993 | Nippon Electric Co. | | Abstract | |
| | | JP5057967A | 3/9/1993 | Kanzaki Paper Mfg. Co. Ltd. | | Abstract | |
| | | JP5119937A | 5/18/1993 | Nippon Denki Software KK | | Abstract | |
| | | JP5246104A | 09/24/1993 | Canon Inc. | | Abstract | |
| | | JP5270093A | 10/19/1993 | Canon Inc. | | Abstract | |
| | | JP5298037A | 11/12/1993 | New Oji Paper Co. Ltd. | | Abstract | |
| | | JP5338313A | 12/21/1993 | Canon Inc. | | Abstract | |
| | | JP56157369A | 12/4/1981 | Toppan Printing Co. Ltd. | | Abstract | |
| | | JP58108045A | 6/28/1983 | Fuji Xerox Co. Ltd. | | Abstract | |
| | | JP58224755A | 12/27/1983 | Dainippon Printing Co Ltd. | | Abstract | |
| | | JP59068244A | 4/18/1984 | Shinko Electric Co. Ltd. | | Abstract | |
| | | JP59068277A | 04/18/1984 | Shinko Electric Co. Ltd. | | Abstract | |
| | | JP60073869A | 4/26/1985 | Matsushita Graphic | | Abstract | |
| | | JP60145865A | 8/1/1985 | Fuji Xerox Co. Ltd. | | Abstract | |
| | | JP6032015A | 2/8/1994 | Nippon Electric Co. | | Abstract | |
| | | JP6035632A | 02/10/1994 | Canon Inc. | | Abstract | |
| | | JP6099635A | 4/12/1994 | Fujitsu Ltd. | | Abstract | |
| | | | JP61018802A | 1/27/1986 | Matsushita Electric Ind. Co. Ltd. | | Abstract |
| | | | JP6106810A | 4/19/1994 | Canon Inc. | | Abstract |
| | | JP61118775A | 6/6/1986 | Konishiroku Photo Ind. Co. Ltd. | | Abstract | |

| | |
|------------------------------|-----------------------------------|
| EXAMINER <i>G. Garcia</i> | DATE CONSIDERED <i>4/14/07</i> |
|------------------------------|-----------------------------------|

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. *Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

(SUBSTITUTE FOR FORM 1449A/PTO)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

SHEET 2 OF 2

| | |
|------------------------|---------------------|
| APPLICATION NUMBER | 10/707,955 |
| FILING DATE | January 28, 2004 |
| FIRST NAMED INVENTOR | FORREST P. GAUTHIER |
| ART UNIT | 2625 |
| EXAMINER NAME | Gabriel I. Garcia |
| ATTORNEY DOCKET NUMBER | 1-27276 |

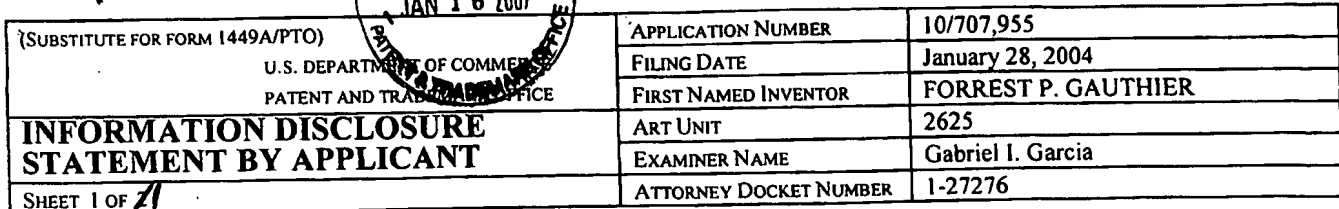
FOREIGN PATENT DOCUMENTS

[illegible]

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

[illegible]

H. Garcia

DATE CONSIDERED

4/14/07

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. *Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.